

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address C. OMMISSIONER (FPATENTS AND TRADEMARKS Washington D) 20231 www.uspio.rov

DATE MAILED: 03/04/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10 030,309	05/13:2002	Alfred Goerlach	10191/2197	8784
26646	7590 03:04:2003			
KENYON & KENYON			EXAMINER	
ONE BROADWAY NEW YORK, NY 10004			FARAHANI, DANA	
			ART UNIT	PAPER NUMBER
			2814	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	_			
		10/030,309	GOERLACH, ALFRED				
	Office Action Summary	Examiner	Art Unit				
		Dana Farahani	2814				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM							
THE N - Exten after S - If the - If NO - Failur - Any re earne	MAILING DATE OF THIS COMMUNICATION, sions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days a reperiod for reply is specified above, the maximum statutory period e to reply within the set or extended period for reply will, by statuably received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1 704(b)	136(a) In no event, however, mappy within the statutory minimum of a will apply and will expire SIX (6) it is cause the application to become	y a reply be timely filed thirty (30) days will be considered timely MONTHS from the mailing date of this communication e ABANDONED (35 U S C § 133)				
Status	Responsive to communication(s) filed on 13	May 2002					
1)[_		This action is non-final.					
2a)	7		matters, prosecution as to the merits is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims						
,	Claim(s) 17-32 is/are pending in the application						
	4a) Of the above claim(s) is/are withdr	awn from consideration.					
5)	Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8)[]	Claim(s) 17-32 are subject to restriction and	or election requirement.					
1	ion Papers						
	The specification is objected to by the Exami		I II - Francisco				
10)	The drawing(s) filed on is/are: a)☐ acc	cepted or b) objected to	by the Examiner.				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
_	If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.							
	under 35 U.S.C. §§ 119 and 120		0 C (440(=) (d) or (f)				
	Acknowledgment is made of a claim for fore	ign priority under 35 U.S	5.C. 9 (19(a)-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	1. Certified copies of the priority docume						
	2. Certified copies of the priority docume	ents have been received	in Application No				
*	 Copies of the certified copies of the p application from the International See the attached detailed Office action for a l 	Bureau (PCT Rule 17.2) ist of the certified copies	a)). not received.				
14)	Acknowledgment is made of a claim for dome	estic priority under 35 U.	S.C. § 119(e) (to a provisional application).				
	 a) The translation of the foreign language Acknowledgment is made of a claim for dome 	provisional application h	as been received.				
Attachme	nt(s)	_					
2) Not	ice of References Cited (PTO-892) ice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(5) Noti	rview Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152) er.				
LLS Patent and	Trademark Office		Part of Paner No. 7				

Page 2 Application/Control Number: 10/030,309

Art Unit: 2814

DETAILED ACTION

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C. 121: 1.
 - Claim 17-23, drawn to a semiconductor device, classified in class 257, 1. subclass 453.
 - Claims 24-32, drawn to the method of manufacturing of a semiconductor 11. device, classified in class 438, subclass 48.
- Inventions I and II are related as product made and process of making. The 2. inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP 806.05(f)). In the instant case, instead of the method used in claims 24 thru 32, the product of invention I can be formed without the sawing step, and with some other eroding method step.
- Because these inventions are distinct for the reasons given above and have 3. acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- Applicant is advised that the reply to this requirement to be complete must 4. include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application/Control Number: 10/030,309

Art Unit: 2814

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dana Farahani whose telephone number is (703)305-1914. The examiner can normally be reached on M-F 9:00AM - 6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wael M Fahmy can be reached on (703)308-4918. The fax phone numbers for the organization where this application or proceeding is assigned are (703)872-9318 for regular communications and (703)872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Dana Farahani February 25, 2003

CHIG PHANIMEP